

By Tracy Crews at 8:49 am, Dec 20, 2024



## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

	90 C 100			100 0	307
Complete this report in dup Send copy to Department o					henever instrument is repaired.
ALCO SENSOR IV SN 111318		NAME OF AGENCY GREENE COUNT	Y SHERIFF'S OF	ennagement at	TE OF INSPECTION 2/05/2024
LOCATION OF INSTRUMENT (STI 5100 WEST DIVISION S		FIELD, MISSOURI	र्श 32 र	A CONTRACTOR OF THE CONTRACTOR	ME OF INSPECTION 59 pm
CHECKLIST: Place a mark where determined.) Unmark				within established	limits. (Write in observed values
☑ DIGITAL READOUT (A					
☑ TEMPERATURE OF A	LCO SENSOR (10°0	C - 40°C)	- 500 6		
PRINTER WORKING I	PROPERLY				
TIME AND DATE DISF	LAYING PROPERL	Υ			
BREATH ALCOHOL ACCU	JRACY STANDARD	S	****		
☐ SIMULATOR SOLUTION	ON		☑ COMPRESSE	D ETHANOL-GAS	MIXTURE
☑ STANDARD SUPPLIE	R INTOXIMETERS	5	OT # AG331103	EXP. DATE <u>1</u>	1/07/2025
☐ SIMULATOR TEMPER	ATURE (34°C ± 0.2	°C) SIM	/I. SN	SIM. NIS	ST EXP DATE
less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)  ☑ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE  ☐ 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE  ☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE					
TEST 1097	ТЕ	EST 2 ≈ .097		TEST 3 🕶 .096	
☑ RFI DETECTOR OPER	RATING				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and de established limits (use othe CALIBRATION COMPL	er side if necessary).	or modification that v	was made to restore	the instrument to	operate satisfactorily and within
INSPECITING OFFICER				PRINT NAME  KYLE WINCH	ELL
240179 08/23/2026	ON DATE			(417) 868-404	0
Return completed report		cohol Program, MO De ix, or email.	partment of Health a	and Senior Service	es, Southeast District Office

AS IV Versio	Serial on no:	no: 1113 532B	818
TES	ST RECO	RD 00762	2,
Temp	Dat e	Time 2	9/ 10L
Air B! 12 Calibr 23 12	/05/24	19:59 .0	חח
Sub Jec	t Name	ie,	
SI	or Name	. J.D.	
Løcati	on	40.00 12 Kills	

TEST RECORD 00763    Temp Date Time 210L
Air Blank: 12/05/24 20:00 .000 Calibration Check: 24 12/05/24 20:00 .097 Subject Name
12/05/24 20:00 .000 Calibration Check: 24 12/05/24 20:00 .097 Subject Name
Test 1
Subject 1.D.
Operator Name, D.

AS IV Versi	Serial on no:	no: 11 5326	1318
TES	ST RECOR	RD 007	
Temp	Dat e	Time	210L
Calibi	2/05/24 ation C	heck:	.000
Subjec	2/05/24 # Name	2003	.096
12	est 2.	<u> </u>	525
Opcort	or Name		
1	Co	de	<del></del> :
Logati	on		
718			- 2001

	Serial on no:	no: 11 532B	1318
TE	ST RECO	RD 007	
Temp	Dat e	Time	210L
Calib	lank: 2/05/24 ration 2/05/24	Check:	
	SH ct I.D.	3	
Opera Locat	or Nam	Zwell	{

118	
	AS IV Serial no: 111318 Version no: 532B
9/ 110L	TEST RECORD 00766
.2.2	Temp Date Time 210L
997	VOID: RFI 12 12/05/24 20:06
	Subject Name Test 4 / RFI
	Subject I.D.
	Operator Name, I.D.
	Logation

AS IV S	Serial n no:	no: 11 532B	1318
TEST	RECOR	RD 007	0.000
Temp	Dat e	Time	9/ 210L
Air Bla 12/ Subject 24 12/	05/24	20:07 Aut o 20:07	.000
Subject Subject	5/	Saber	
Operat o	Name	· · · · · ·	
<del>-</del>			<u> </u>



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

## **Certificate of Analysis**

**Customer Name** Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 8-Nov-2023

150.2 ppm

Lot # AG331103 Model 108

Exp Date 7-Nov-2025 Cyl. Type

108

Component

Ethanol

**Certified Concentration** 

0.100 ± 2% BrAC (272 ppm)

Nitrogen

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

CRM Serial No. Concentration Concentration CRM Serial No. CC727493 389.8 ppm 799.4 ppm CC727481

CC727496

Analytical Method: NDIR

253.4 ppm

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:11.09.2023 19:42

Approved for Release:

Yusef Woods

CC727498

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



#### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

## KYLE R. WINCHELL

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

### ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

DATE 8/23/2024

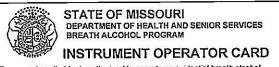
DATE 240179

EXPIRES 8/23/2026

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired all in Missouri.

Operator WINCHELL, KYLE

Permit No 240179

Date Issued 8/23/2024 Date Expires 8/23/2026

